## Triggered Source Monitoring and Reporting Violation: Ground Water Rule

City of Anna / ID# 0430027 failed to collect the required number of triggered source bacteriological samples for fecal indicator monitoring of ground water system during June 2012. This monitoring is required by Texas Commission on Environmental Quality's "Drinking Water Standards" and the federal "Safe Drinking Water Act," Public Law 95-523.

Triggered source samples are used to monitor water quality and indicate if the water is free of fecal indicator bacteria. Following a positive routine total coliform result in our distribution system, our water system is required to submit one triggered source sample for every active ground water well. Failure to collect all required triggered source samples is a violation of the monitoring requirements and we are required to notify you of this violation.

If you have any questions regarding this violation, you may contact James Parkman, City of Anna, at 972-924-4510.

The required Notice on the preceding page refers to a routine water sample taken in June of this year which yielded an anomalous coliform reading. The City followed the Texas Commission on Environmental Quality (TCEQ) rules and took five (5) additional samples around the site where the original sample was taken. All five subsequent tests yielded a negative coliform reading. In addition, the City tested the two groundwater wells that feed the portion of our water system where the original anomalous reading was taken. These tests also yielded a negative coliform reading. The City received communication from the TCEQ in July indicating that no further action by the City was necessary. The City water supply was never compromised and remained safe at all times.

Last month, the City was notified by the TCEQ that the State rules governing groundwater required further testing of all of the City's groundwater wells regardless of their connection to the portion of our system that yielded the original anomalous reading. The City subsequently took the additional groundwater tests at the remaining well sites as requested by the TCEQ. However, because we did not take these additional well site tests as part of our initial response the anomalous reading, we are required to provide the Notice on the preceding page.

If you have any questions regarding this violation, you may contact James Parkman, City of Anna, at 972-924-4510.